

DECLARATION AND POWER OF ATTORNEY FOR
SUN MICROSYSTEMS, INC.

UTILITY PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**A SYSTEM AND METHOD FOR A QUALITY OF
SERVICE IN A MULTI-LAYER NETWORK ELEMENT**

_____ is attached hereto.
XX was filed on June 30, 1997 as Application Serial No. 08/885,258
 _____ and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority Claimed</u>	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____	_____	_____
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
_____	_____	_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the

subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)
_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Keith G. Askoff, Reg. No. 33,828; Aloysius T.C. AuYeung, Reg. No. 35,432; Bradley J. Berezna, Reg. No. 33,474; Michael A. Bernardicou, Reg. No. P-35,934; Roger W. Blakely, Jr., Reg. No. 25,831; William D. Davis, Reg. No. 38,428; Daniel M. De Vos, Reg. No. 37,813; Gary B. Goates, Reg. No. 35,159; Scot A. Griffin, Reg. No. 38,167; David R. Halvorson, Reg. No. 33,395; Brian D. Hickman, Reg. No. 35,894; George W. Hoover, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; Dag H. Johansen, Reg. No. 36,172; Stephen L. King, Reg. No. 19,180; Daniel C. Mallery; Michael J. Mallie, Reg. No. 36,591; Kimberly G. Nobles, Reg. No. 38,255; Ronald W. Reagin, Reg. No. 20,340; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. P-39,018; James C. Scheller, Reg. No. 31,195; Edward W. Scott, IV, Reg. No. 36,000; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Allan T. Sponseller, Reg. No. 38,318; John C. Stattler, Reg. No. 36,285; David R. Stevens, Reg. No. 38,626; Edwin H. Taylor, Reg. No. 25,129; Lester J. Vincent, Reg. No. 31,460; Ben J. Yorks, Reg. No. 33,609; Norman Zafman, Reg. No. 26,250; Thomas X. Li, Reg. No. 37,079; and Edwin A. Sloane, Reg. No. 34,728 of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN and Kenneth Olsen, Reg. No. 26,493; Erwin J. Basinski, Reg. No. 34,773; Matthew C. Rainey, Reg. No. 32,291; Timothy J. Crean, Reg. No. 37,116; Philip P. McKay, Reg. No. 38,966; Leland Z. Wiesner, Reg. No. 39,424; Robert S. Hauser, Reg. No. 37,847; and Patrick J.S. Inouye, Reg. No. 40,297 of SUN MICROSYSTEMS, INC.

Address all correspondence to:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
12400 Wilshire Boulevard, 7th Floor
Los Angeles, California 90025

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor

~~Don Hoffman~~ Donald L. Hoffman

Inventor's Signature



Date

8/20/97

Residence

4707 SW Humphrey Park Road
Portland, ~~OR~~ OR

Citizenship

U.S.

Post Office Address

4707 SW Humphrey Park Road
Portland, ~~OR~~ OR

Full Name of Joint/Second Inventor Shree Murthy

Inventor's Signature *Shree Murthy*

Date 08/28/97

Residence 455 Crescent Ave., Apt #45
Sunnyvale, CA 94087

Citizenship India

Post Office Address 455 Crescent Ave., Apt #45
Sunnyvale, CA 94087

Full Name of Joint/Third Inventor Asad Khamisy

Inventor's Signature *Asad Khamisy*

Date 12/05/97

Residence 34494 FELIX TER.
FREMONT, CA 94555

Citizenship Israel

Post Office Address _____

EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: E132871545/US

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Cindy Bennett
Date of Deposit

December 15, 1999
Name of Person Mailing Correspondence

Cindy Bennett 12/15/99
Signature Date